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Electronic Patent Application Submission
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EFS ID: 53184
Application ID: 10621042
Title of Invention: METHOD AND APPARATUS FOR
FLUID CONTROL
First Named Inventor: JUAN ROCHA-ALVAREZ
Domestic/Foreign Application: Domestic Application
Filing Date: 2003-07-15
Effective Receipt Date: 2004-01-06
Submission Type: Information Disclosure
Statement
Filing Type:
Confirmation number: 8898
Attorney Docket Number: NONE
Total Fees Authorized: 180.0
Payment Category: Deposit Account
Deposit Account Number: 200782
Deposit Account Name: ALEXANDER N. NOLTE
Access Code: ****
RAM Payment Status: RAM success
RAM User ID: EFSPROD
RAM Accounting Date: 2004-01-06
RAM Sequence Number: 35






Digital Certificate Holder: cn=N. Alexander Nolte,ou=Registered Attorneys,ou=Patent and
Trademark Office,ou=Department of Commerce,o=U.S. Government,c=US
Certificate Message Digest: e950cb4e3eb31f8dc9303d2175d3ac7621ce8770

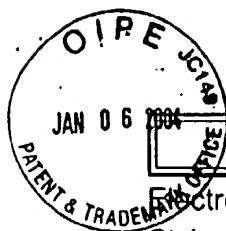
**TRANSMITTAL**

Electronic Version v1.1

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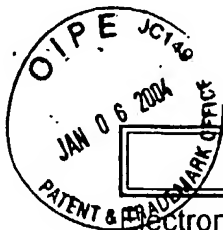
Title of Invention	METHOD AND APPARATUS FOR FLUID CONTROL																
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Confirmation Number:	8898																
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<table border="1"><thead><tr><th>Submitted by:</th><th>Elec. Sign.</th><th>Sign. Capacity</th></tr></thead><tbody><tr><td>ALEXANDER N. NOLTE Registered Number: 45,689</td><td>(ALEXANDER N. NOLTE)</td><td>Attorney</td></tr></tbody></table>			Submitted by:	Elec. Sign.	Sign. Capacity	ALEXANDER N. NOLTE Registered Number: 45,689	(ALEXANDER N. NOLTE)	Attorney									
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ALEXANDER N. NOLTE Registered Number: 45,689	(ALEXANDER N. NOLTE)	Attorney															
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us-ids	AMAT5302C1NAN-usidst.xml																
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Comments

**FEE TRANSMITTAL**

Electronic Version v08
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Title of Invention	METHOD AND APPARATUS FOR FLUID CONTROL										
Application Number:	10/621042										
Date:	2003-07-15										
First Named Applicant:	JUAN CARLOS ROCHA-ALVAREZ										
Attorney Docket Number:											
Examiner:	S. HEPERLE										
TOTAL FEE AUTHORIZED \$180											
Patent fees are subject to annual revisions on or about October 1st of each year.											
BASIC FILING FEE											
<table border="1"><thead><tr><th>Fee Description</th><th>Fee Code</th><th>Amount \$</th><th>Fee Paid \$</th></tr></thead><tbody><tr><td>Submission Of Information Disclosure Stmt Fee</td><td>1806</td><td>180</td><td>180</td></tr></tbody></table>				Fee Description	Fee Code	Amount \$	Fee Paid \$	Submission Of Information Disclosure Stmt Fee	1806	180	180
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Submission Of Information Disclosure Stmt Fee	1806	180	180								
AUTHORIZED BILLING INFORMATION											
The commissioner is hereby authorized to charge indicated fees and credit any overpayments to:											
Deposit account number: 200782											
Access Code ****											
Deposit name: MOSER PATTERSON SHERIDAN											
Deposit authorized name: ALEXANDER N. NOLTE											
Signature: /ALEXANDER N. NOLTE/											
Date (YYYYMMDD): 2004-01-06											



ELECTRONIC INFORMATION DISCLOSURE STATEMENT

Electronic Version v18
Stylesheet Version v18.0

Title of Invention	METHOD AND APPARATUS FOR FLUID CONTROL						
<p>Application Number: 10/621042</p> <p>Confirmation Number: 8898</p> <p>First Named Applicant: JUAN ROCHA-ALVAREZ</p> <p>Attorney Docket Number:</p> <p>Examiner: S. HEPERLE</p> <p>Search string: (6224679 or 6214119 or 6210482 or 6143082 or 6130159 or 6082414 or 5963836 or 5855681 or 5697427 or 5624536 or 5616208 or 5505779 or 5494494 or 5470390 or 5469035 or 5435682 or 5363872 or 5344542 or 5302209 or 5292393 or 5288379 or 5286296 or 5275303 or 5226632 or 5156521 or 5133284 or 5120019 or 5092728 or 5067218 or 4951601 or 4908095 or 4828224 or 4819167 or 4785962 or 3556126 or 3272217).pn.</p>							
<p>US Patent Documents</p> <p>Note: Applicant is not required to submit a paper copy of cited US Patent Documents</p>							
init	Cite.No.	Patent No.	Date	Patentee	Kind	Class	Subclass
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<input type="checkbox"/>	33	4819167	1989-04-04	CHENG, ET AL.
<input type="checkbox"/>	34	4785962	1988-11-22	TOSHIMA
<input checked="" type="checkbox"/>	35	3556126	1979-01-19	OSWALD
<input checked="" type="checkbox"/>	36	3272217	1966-09-13	YOUNG

Signature

Examiner Name	Date
S. Hepperle	3/04